

Amendments to the Claims

This listing of claims will replace all prior versions, and listings of claims in the application.

LISTING OF CLAIMS:

1. (currently amended) A method of configuring an architecture for a wireless communication device, comprising the steps of:

establishing a target list of internal business resources to be supported by the wireless communication device based upon a user profile;

retrieving a set of components associated with each established internal business resource to form a menu of components;

forming a presentation comprising presenting component data associated with respective components ~~facilitate the defining of a preferential configuration; and~~

determining an arrangement of the component data and the components from the menu to form the preferential configuration, the arrangement including a menu of components denoting whether the component is required for supporting an internal business resource; [.]

forming the preferential configuration based upon the internal business resources to which the user has been provided access; and

limiting the capability of the user to write and delete data associated with one or more of the internal business resources based upon the user profile.

2. (original) The method of claim 1, wherein the presenting step further comprises presenting template data as the component data, the template data includes system architecture data and system

integration data from a previous configuration of the architecture for the wireless communication device.

3. (currently amended) The method of claim [[1]] 2, wherein the presenting step further comprises presenting reference code data as the component data, the reference code data comprising a software module that supports at least one affiliated component.

4. (currently amended) The method of claim [[1]] 2, wherein the presenting step further comprises presenting reference data as the component data, the reference data comprising being selected from a group consisting of a technical publication, an audio-visual presentation, an audio presentation, a multi-media presentation, a technical tutorial, a marketing tutorial[[,]] and a financial data tutorial.

5. (original) The method of claim 1, wherein the presenting step further comprises presenting a product list as the component data, the product list comprising a product list of suitable products that support at least one affiliated component.

6. (currently amended) The method of claim 1, wherein the presenting step further comprises presenting a suggested product list as the component data, the suggested product list comprising a product list of suggested products that support at least one affiliated component, wherein the suggested product list is established based upon an analysis of historical performance records of the suggest suggested products, including ~~one or more of the following factors: cost of~~

~~purchasing the product, cost of maintaining the product, reliability of the product, and the availability of technical support for the product.~~

7. (currently amended) The method of claim [[1]] 6, wherein the presenting step further comprises establishing ~~presenting~~ a vendor list as component data, the vendor list comprising suggested vendors that support at least one affiliated component, the vendor list being established based upon an analysis of historical performance records of the suggested vendors, including ~~one or more of the following factors: reliability of the vendors' products, availability of technical support for the vendors' product, quality of customer service of the vendors, and customer satisfaction data related to the suggested vendors.~~

8. (currently amended) The method of claim [[1]] 7, wherein the presenting step further comprises presenting ~~training data as the component data, the training data comprising technical training on installation of the components of the preferential configuration and a procedure for integration of the components of the preferential configuration.~~

Claim 9. (Cancelled).

10. (currently amended) The method of claim [[1]] 2, wherein the step of establishing the target list further comprises classifying the resources into enterprise applications, enterprise legacy environment, and supporting service, wherein the enterprise applications include at least one standard office application of a business entity, wherein the enterprise legacy environment includes

at least one core business system of the business entity, wherein the supporting service includes support for an electronic commerce provision of the business entity.

11. (currently amended) The method of claim 1, wherein the step of establishing a target list of internal business resources comprising establishing further comprises establishing the target list as including one or more of the following: an electronic mail application, a scheduling application, a customer relations management application, an enterprise resource planning application, a field support application, a logistics application, a purchasing application, a sales force automation application, an inventory control application, a point of sale application, a transportation application, a health care application, banking and lending application, a billing application, a marketing application, and a retail trade application.

12. (currently amended) The method of claim 1, wherein the retrieving step further comprises executing retrieving the set of components that comprise one or more of the following: a presentation component, a security component, a security component, a navigational component configured to dynamically generate a user start-up page based on the user profile, application development component, test tools component, an off line synchronization component, a profile management component, and multiple device compatibility component.

13. (currently amended) The method of claim [[1]] 12, wherein the retrieving step further comprises executing retrieving the set of components that comprise one or more of the following: an alert component, a voice recognition component, a location-based service component configured to

determine the geographic location of the wireless communications device wherein the navigation component is configured to dynamically generate a user start up page responsive to geographic location of the wireless communication device ~~a billing component, a mobile transaction management component, a distributed services component, a mobile gateway services component, and a payment component.~~

Claims 14.-17. (cancelled).

18. (currently amended) A system for configuring an architecture for a wireless communication device, comprising:

 a database for storing a candidate list of internal business resources to be supported by the wireless communication device, the internal business resources including an application development component configured to provide access to tools for development of software, the database adapted to store a set of components associated with at least one respective internal business resource of the candidate list and a user profile associated with the wireless communication device;

 a user interface for establishing a target list from the candidate list of internal business resources, the user interface configured to display a customized menu of internal business resources based upon a user profile, the user interface configured to display a menu of components denoting whether the component is required for supporting an internal business resource;

 a database manager arranged to retrieve a set of components associated with each targeted business resource to form a menu of components, the database manager arranged to access

component data associated with respective components to facilitate the defining definition of a preferential configuration, the database manager adapted to limit the capability of a user to write and delete component data associated with one or more internal business resources based upon the user profile; and

a data processor ~~cooperating~~ configured to cooperate with the user interface to support determining determination of an arrangement of at least one of the component data and the components from the menu to form the preferential configuration of the architecture.

Claim 19 (cancelled).

20. (currently amended) The system of claim 18, wherein the candidate list of internal business resources of the database comprises ~~one or more of the following: an electronic mail application, a scheduling application, a customer relations management application, an enterprise resource planning application, a field support application, a logistics application, a purchasing application, a sales force automation application, an inventory control application, a point of sale application, a transportation application, a health care application, banking and lending application, a billing application, a marketing application, and a retail trade application.~~

21. (currently amended) The system of claim 18, wherein the set of components of the database comprises ~~one or more of the following: a presentation component, a security component, a security component, a navigational component configured to generate capable of generating a user start-up page based on the user profile, application development component, test tools component, an off-line~~

~~synchronization component, a profile management component, and multiple device compatibility component.~~

22. (currently amended) The system of claim 21 [[18]], wherein the set of components of the database comprises ~~one or more of the following:~~ ~~an alert component, a voice recognition component, a location-based service component configured to determine the geographic location of the wireless communications device wherein the navigation component is configured to dynamically generate a user start-up page responsive to the location-based service component, a billing component, a mobile transaction management component, a distributed services component, a mobile gateway services component, and a payment component.~~

Claims 23.-25. (cancelled).

26. (original) The system of claim 18, wherein the component data comprises reference code data including a software module that supports at least one affiliated component.

27. (currently amended) The system of claim 26 [[18]], wherein the component data comprises reference data ~~comprising including at least one of a technical publication, an audio-visual presentation, an audio presentation, a multi-media presentation, a technical tutorial, a marketing tutorial~~[[,]] and a financial data tutorial.

28. (original) The system of claim 18, wherein the component data comprises a product list of suggested products that support at least one affiliated component.

29. (currently amended) The system of claim 18, wherein the component data comprises a product list of suggested products that support at least one affiliated component, the product list being established based upon an analysis of historical performance records of the suggested suggest products, including ~~one or more of the following factors: cost of purchasing the product, cost of maintaining the product, reliability of the product, and~~ availability of technical support for the product.

30. (currently amended) The system of claim 18, wherein the component data comprises a vendor list of suggested vendors that support at least one affiliated component, the vendor list being established based upon an analysis of historical performance records of the suggested vendors, including ~~one or more of the following factors: reliability of the vendors' products, availability of technical support for the vendors' product, quality of customer service of the vendors, and~~ customer satisfaction data related to the suggested vendors.

Claims 31-33 (cancelled).

34. (new) The method of claim 12, wherein the retrieving step further comprises retrieving a profile management component configured to manage user access to internal business resources.

35. (new) The method of claim 34, wherein the navigation component dynamically generates a user start up page responsive to the profile management component.

36. (new) The method of claim 11, wherein the step of establishing a target list of internal business resources includes establishing an enterprise resource planning application.
37. (new) The method of claim 36, wherein the step of establishing a target list of internal business resources includes establishing a field support application.
38. (new) The method of claim 37, wherein the step of establishing a target list of internal business resources includes establishing a sales force automation application.
39. (new) The method of claim 38, wherein the step of establishing a target list of internal business resources includes establishing an inventory control application.
40. (new) The method of claim 39, wherein the step of establishing a target list of internal business resources includes establishing a record management application.
41. (new) The method of claim 40, wherein the step of establishing a target list of internal business resources includes establishing a banking and lending application.
42. (new) The method of claim 41, wherein the step of establishing a target list of internal business resources includes establishing a retail trade application.
43. (new) The method of claim 12, further comprising the step of determining the geographic location of the wireless communications device, wherein the navigation component is configured to

dynamically generate a user start up page based on the geographic location of the wireless communications device.

44. (new) The method of claim 1, wherein the target list of business resources includes external business resources.

45. (new) A system for configuring an architecture for a wireless communication device comprising:

a database configured to storing business resources, each of the business resources comprising at least one associated component with component data, further comprising an inventory control application resource and a logistics application resource, the database comprising a profile management component configured to limit access to the business resources based upon a user profile;

an application development component operably connected to the database and configured to provide access to software development tools;

a test tools component operably connected to the application development component and configured to provide the identification and resolution of source code development issues.

a user interface configured to establishing a target list from the business resources stored in the database, the user interface further configured to display a customized menu of internal business resources based upon a user profile;

a database manager configured to retrieve a set of components associated with each targeted internal business resource to form a menu of components, the database manager configured to access

component data associated with respective components to enable the definition of a preferential configuration, the database manager adapted to limit the capability of a user to write and delete component data associated with one or more business resources based upon the user profile; and a data processor cooperative with the user interface to support determination of an arrangement of at least one of the component data and the components from the menu to form the preferential configuration of the architecture.